

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant	:	DeBoer et al.	)	Examiner:
			)	David C. Thomas
Serial No.	:	10/763,597	)	
			)	Art Unit:
Cnfrm. No.	:	7740	)	1637
			)	
Filed	:	January 23, 2004	)	
			)	
For	:	METHODS OF METALLIZING NUCLEIC	)	
		ACID MOLECULES AND METHODS OF	)	
		ATTACHING NUCLEIC ACID	)	
		MOLECULES TO CONDUCTIVE	)	
		SURFACES	)	

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**AMENDMENT**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the December 11, 2007 Office Action, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 11 of this paper.